

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092223\
 Data File : VX037876.D
 Acq On : 22 Sep 2023 14:14
 Operator : JC/MD
 Sample : VX0922MBS01
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922MBS01

Quant Time: Sep 23 01:26:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	207146	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	343142	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	330827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	183324	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	124461	45.731	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.460%		
35) Dibromofluoromethane	5.385	113	105980	46.159	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.320%		
50) Toluene-d8	8.653	98	393372	46.111	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.220%		
62) 4-Bromofluorobenzene	11.079	95	150524	48.556	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.120%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	41070	18.810	ug/l	100
3) Chloromethane	1.300	50	43239	18.201	ug/l	97
4) Vinyl Chloride	1.373	62	48592	18.960	ug/l	99
5) Bromomethane	1.605	94	38621	21.050	ug/l	100
6) Chloroethane	1.690	64	33253	18.834	ug/l	99
7) Trichlorofluoromethane	1.892	101	83654	20.303	ug/l	100
8) Diethyl Ether	2.135	74	31725	19.874	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.331	101	42877	20.505	ug/l	96
10) Methyl Iodide	2.452	142	51333	18.550	ug/l	92
11) Tert butyl alcohol	2.958	59	52678	90.174	ug/l #	92
12) 1,1-Dichloroethene	2.318	96	39894	19.741	ug/l	88
13) Acrolein	2.233	56	59777	103.579	ug/l	99
14) Allyl chloride	2.666	41	63075	18.740	ug/l	95
15) Acrylonitrile	3.062	53	129523	99.722	ug/l	99
16) Acetone	2.379	43	120317	91.898	ug/l #	87
17) Carbon Disulfide	2.513	76	86086	16.990	ug/l	98
18) Methyl Acetate	2.702	43	94718	20.055	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	149584	20.121	ug/l	99
20) Methylene Chloride	2.788	84	50087	20.678	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	44946	20.029	ug/l	90
22) Diisopropyl ether	3.763	45	141905	20.240	ug/l #	94
23) Vinyl Acetate	3.721	43	514314	99.733	ug/l #	95
24) 1,1-Dichloroethane	3.611	63	83086	19.776	ug/l	99
25) 2-Butanone	4.556	43	172675	93.461	ug/l #	89
26) 2,2-Dichloropropane	4.476	77	64670	19.050	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	55380	20.130	ug/l	88
28) Bromochloromethane	4.903	49	40543	20.686	ug/l #	81
29) Tetrahydrofuran	5.007	42	110180	95.874	ug/l	89
30) Chloroform	5.098	83	91236	20.159	ug/l	96
31) Cyclohexane	5.476	56	67464	19.313	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	77070	20.112	ug/l	98
36) 1,1-Dichloropropene	5.696	75	62704	19.825	ug/l	96
37) Ethyl Acetate	4.714	43	64230	18.473	ug/l	95
38) Carbon Tetrachloride	5.678	117	64574	19.513	ug/l	97
39) Methylcyclohexane	7.385	83	77306	19.258	ug/l	93
40) Benzene	6.037	78	191343	19.673	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	34522	19.472	ug/l #	86
42) 1,2-Dichloroethane	6.092	62	71742	20.408	ug/l	96
43) Isopropyl Acetate	6.342	43	107586	19.350	ug/l #	96
44) Trichloroethene	7.128	130	51828	19.135	ug/l	97
45) 1,2-Dichloropropane	7.433	63	50449	19.973	ug/l	98
46) Dibromomethane	7.586	93	37309	20.534	ug/l	92
47) Bromodichloromethane	7.823	83	68184	20.376	ug/l	97
48) Methyl methacrylate	7.695	41	50038	18.826	ug/l #	82
49) 1,4-Dioxane	7.665	88	26689	383.026	ug/l #	90
51) 4-Methyl-2-Pentanone	8.573	43	350610	99.393	ug/l	96
52) Toluene	8.720	92	126135	20.123	ug/l	95
53) t-1,3-Dichloropropene	8.982	75	70775	20.228	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	77103	19.911	ug/l	90
55) 1,1,2-Trichloroethane	9.152	97	55302	20.926	ug/l	95
56) Ethyl methacrylate	9.116	69	78091	19.793	ug/l	91
57) 1,3-Dichloropropane	9.311	76	87873	20.548	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	176506	95.808	ug/l	99
59) 2-Hexanone	9.433	43	266956	97.198	ug/l	93
60) Dibromochloromethane	9.524	129	53720	20.405	ug/l	100
61) 1,2-Dibromoethane	9.610	107	57847	20.674	ug/l	99
64) Tetrachloroethene	9.274	164	44770	19.843	ug/l	99
65) Chlorobenzene	10.079	112	139652	19.570	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	50737	20.063	ug/l	99
67) Ethyl Benzene	10.195	91	246612	19.933	ug/l	99
68) m/p-Xylenes	10.299	106	193597	40.495	ug/l	97
69) o-Xylene	10.640	106	93953	19.598	ug/l	98
70) Styrene	10.658	104	156724	20.364	ug/l	96
71) Bromoform	10.799	173	38325	19.184	ug/l #	100
73) Isopropylbenzene	10.963	105	252320	18.760	ug/l	99
74) N-amyl acetate	10.841	43	95987	17.622	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	88178	18.642	ug/l	98
76) 1,2,3-Trichloropropane	11.237	75	76107m	17.949	ug/l	
77) Bromobenzene	11.201	156	62163	18.674	ug/l	89
78) n-propylbenzene	11.305	91	294673	19.400	ug/l	98
79) 2-Chlorotoluene	11.366	91	172530	18.422	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	214547	18.889	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21530	16.266	ug/l	96
82) 4-Chlorotoluene	11.457	91	203116	19.264	ug/l	95
83) tert-Butylbenzene	11.713	119	215303	18.756	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	216217	19.133	ug/l	98
85) sec-Butylbenzene	11.890	105	274506	19.711	ug/l	99
86) p-Isopropyltoluene	12.012	119	227586	19.614	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	121584	19.593	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	124456	19.600	ug/l	99
89) n-Butylbenzene	12.335	91	210644	20.723	ug/l	97
90) Hexachloroethane	12.536	117	35054	17.831	ug/l	89
91) 1,2-Dichlorobenzene	12.335	146	122090	19.270	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.944	75	16900	17.924	ug/l	75
93) 1,2,4-Trichlorobenzene	13.585	180	80573	21.590	ug/l	96
94) Hexachlorobutadiene	13.725	225	35635	20.447	ug/l	97
95) Naphthalene	13.774	128	253485	20.083	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	79492	20.698	ug/l	96

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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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