

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121124\
 Data File : VX044227.D
 Acq On : 11 Dec 2024 14:28
 Operator : JC/MD
 Sample : VX1211MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1211MBL01

Quant Time: Dec 12 04:51:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	112436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	210194	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	185014	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77639	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	95906	48.649	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.300%
35) Dibromofluoromethane	5.379	113	69372	47.653	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.300%
50) Toluene-d8	8.647	98	256581	52.242	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.480%
62) 4-Bromofluorobenzene	11.079	95	86457	50.378	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	100.760%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.160	85	20	0.012	ug/l #	44
4) Vinyl Chloride	1.374	62	247	0.143	ug/l #	68
7) Trichlorofluoromethane	1.868	101	481	0.142	ug/l #	81
8) Diethyl Ether	2.142	74	52	0.045	ug/l #	1
9) 1,1,2-Trichlorotrifluoro...	2.307	101	226	0.165	ug/l #	46
10) Methyl Iodide	2.441	142	283	0.156	ug/l #	83
19) Methyl tert-butyl Ether	2.941	73	82	0.017	ug/l #	56
22) Diisopropyl ether	3.764	45	41	0.009	ug/l #	1
24) 1,1-Dichloroethane	3.605	63	174	0.066	ug/l #	82
25) 2-Butanone	4.526	43	42	0.037	ug/l #	50
26) 2,2-Dichloropropane	4.459	77	21	0.010	ug/l #	55
28) Bromochloromethane	4.904	49	130	0.101	ug/l #	13
30) Chloroform	5.105	83	427	0.144	ug/l #	46
31) Cyclohexane	5.464	56	166	0.078	ug/l #	19
32) 1,1,1-Trichloroethane	5.367	97	70	0.028	ug/l #	24
37) Ethyl Acetate	4.709	43	100	0.043	ug/l #	71
39) Methylcyclohexane	7.379	83	365	0.162	ug/l #	53
40) Benzene	6.044	78	873	0.153	ug/l	100
41) Methacrylonitrile	4.922	41	161	0.130	ug/l #	1
42) 1,2-Dichloroethane	6.080	62	177	0.075	ug/l #	78
43) Isopropyl Acetate	6.361	43	207	0.057	ug/l #	63
45) 1,2-Dichloropropane	7.275	63	22	0.015	ug/l #	44
47) Bromodichloromethane	7.824	83	91	0.047	ug/l #	26
48) Methyl methacrylate	7.690	41	25	0.014	ug/l #	13
52) Toluene	8.726	92	492	0.137	ug/l #	46
55) 1,1,2-Trichloroethane	9.141	97	22	0.015	ug/l #	16
56) Ethyl methacrylate	9.098	69	42	0.019	ug/l #	1
57) 1,3-Dichloropropane	9.311	76	194	0.078	ug/l #	42
59) 2-Hexanone	9.409	43	32	0.019	ug/l #	26
61) 1,2-Dibromoethane	9.616	107	237	0.163	ug/l	87
66) 1,1,1,2-Tetrachloroethane	10.171	131	67	0.053	ug/l #	9
69) o-Xylene	10.646	106	440	0.173	ug/l	89
73) Isopropylbenzene	10.957	105	1123	0.189	ug/l	92
74) N-amyl acetate	10.848	43	64	0.023	ug/l #	45
75) 1,1,2,2-Tetrachloroethane	11.226	83	108	0.052	ug/l #	88
83) tert-Butylbenzene	11.713	119	886	0.182	ug/l	90

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	964	0.199	ug/l	96
85) sec-Butylbenzene	11.890	105	1161	0.196	ug/l	93

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

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