

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071322\
 Data File : VX030043.D
 Acq On : 13 Jul 2022 14:31
 Operator : JC/MD
 Sample : N3695-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPC-01D-84

Quant Time: Jul 14 04:56:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	181061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	311508	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	283865	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	100178	45.456	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.920%		
35) Dibromofluoromethane	5.391	113	93368	46.918	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.840%		
50) Toluene-d8	8.653	98	364794	48.741	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.480%		
62) 4-Bromofluorobenzene	11.085	95	129570	49.886	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.780%		
Target Compounds					Qvalue	
3) Chloromethane	1.294	50	449	0.238	ug/l #	74
4) Vinyl Chloride	1.368	62	15276	7.289	ug/l	95
12) 1,1-Dichloroethene	2.319	96	19133	10.372	ug/l	96
16) Acetone	2.380	43	418952	403.435	ug/l	100
17) Carbon Disulfide	2.514	76	14174	2.387	ug/l	97
20) Methylene Chloride	2.794	84	295630	144.371	ug/l	96
21) trans-1,2-Dichloroethene	3.099	96	1746	0.908	ug/l #	78
24) 1,1-Dichloroethane	3.611	63	23811	6.810	ug/l	99
25) 2-Butanone	4.562	43	61140	34.563	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	59453	25.249	ug/l	86
30) Chloroform	5.099	83	1673933	480.369	ug/l	98
40) Benzene	6.050	78	2712	0.335	ug/l	94
42) 1,2-Dichloroethane	6.092	62	1970	0.786	ug/l	96
44) Trichloroethene	7.129	130	957623	405.056	ug/l	99
45) 1,2-Dichloropropane	7.434	63	4411	2.098	ug/l	92
51) 4-Methyl-2-Pentanone	8.580	43	8789	2.674	ug/l	96
52) Toluene	8.726	92	14281	2.780	ug/l	99
59) 2-Hexanone	9.439	43	12791	5.075	ug/l	97
64) Tetrachloroethene	9.323	164	31190758	13688.035	ug/l	95
67) Ethyl Benzene	10.195	91	3142	0.328	ug/l #	84
68) m/p-Xylenes	10.305	106	3020	0.804	ug/l	94
69) o-Xylene	10.646	106	49309	13.106	ug/l	97
73) Isopropylbenzene	10.970	105	2133	0.232	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	6776	0.884	ug/l	98
90) Hexachloroethane	12.542	117	9554	7.094	ug/l	98

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

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