

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020222\
 Data File : VX026748.D
 Acq On : 02 Feb 2022 19:39
 Operator : JC/MD
 Sample : N1357-01DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GROUNDWATERDL

Quant Time: Feb 03 03:09:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	122763	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	208032	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	179549	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	78431	45.735	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.460%		
35) Dibromofluoromethane	5.391	113	64596	48.084	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.160%		
50) Toluene-d8	8.653	98	237871	49.136	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.280%		
62) 4-Bromofluorobenzene	11.079	95	84385	49.069	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.140%		
Target Compounds					Qvalue	
4) Vinyl Chloride	1.374	62	2288	1.640	ug/l	91
8) Diethyl Ether	2.136	74	17624	22.610	ug/l	99
16) Acetone	2.386	43	20601	23.556	ug/l	95
24) 1,1-Dichloroethane	3.617	63	3058	1.182	ug/l	98
25) 2-Butanone	4.568	43	8475	7.452	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	24191	15.271	ug/l	87
36) 1,1-Dichloropropene	5.562	75	9128	4.304	ug/l #	51
37) Ethyl Acetate	4.733	43	1102	0.514	ug/l #	69
40) Benzene	6.044	78	59874	10.214	ug/l	98
44) Trichloroethene	7.129	130	2217	1.333	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	1573	0.765	ug/l	94
52) Toluene	8.720	92	149417	41.567	ug/l	99
59) 2-Hexanone	9.439	43	396	0.252	ug/l	93
64) Tetrachloroethene	9.281	164	577	0.340	ug/l #	84
65) Chlorobenzene	10.080	112	7301	1.931	ug/l	98
67) Ethyl Benzene	10.195	91	64426	9.376	ug/l	100
68) m/p-Xylenes	10.305	106	33264	12.936	ug/l	96
69) o-Xylene	10.647	106	20188	8.137	ug/l	99
70) Styrene	10.647	104	1301	0.321	ug/l #	1
73) Isopropylbenzene	10.964	105	9962	1.554	ug/l	99
78) n-propylbenzene	11.305	91	8207	1.123	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	4275	0.809	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	38942	7.367	ug/l	97
85) sec-Butylbenzene	11.890	105	1491	0.234	ug/l	98
86) p-Isopropyltoluene	11.969	119	1585	0.296	ug/l	95
89) n-Butylbenzene	12.335	91	1704	0.371	ug/l #	63
91) 1,2-Dichlorobenzene	12.335	146	3465	1.332	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	755	0.453	ug/l	89

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

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