

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110322\
 Data File : VY011280.D
 Acq On : 03 Nov 2022 12:04
 Operator : KP/MD
 Sample : N5317-24
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PT-VOA-SOIL

Quant Time: Nov 03 14:30:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 01 11:56:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	242347	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	391180	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	352280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	173767	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	118738	45.811	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	91.620%		
35) Dibromofluoromethane	7.716	113	123799	49.257	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	98.520%		
50) Toluene-d8	10.179	98	465351	47.688	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	95.380%		
62) 4-Bromofluorobenzene	12.483	95	161688	47.729	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	95.460%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	3.869	96	488882	185.453	ug/l	83
16) Acetone	3.942	43	293764	375.466	ug/l #	82
19) Methyl tert-butyl Ether	5.216	73	1335445	190.638	ug/l	96
20) Methylene Chloride	4.710	84	395437	131.813	ug/l #	82
21) trans-1,2-Dichloroethene	5.216	96	405820	135.349	ug/l	88
24) 1,1-Dichloroethane	6.015	63	973440	187.754	ug/l	99
25) 2-Butanone	6.978	43	327352	297.358	ug/l #	81
26) 2,2-Dichloropropane	6.978	77	793286	167.333	ug/l	94
27) cis-1,2-Dichloroethene	6.978	96	532164	161.079	ug/l	88
30) Chloroform	7.502	83	907163	173.242	ug/l	100
32) 1,1,1-Trichloroethane	7.697	97	139308	29.994	ug/l	95
36) 1,1-Dichloropropene	7.917	75	540093	131.589	ug/l	97
40) Benzene	8.161	78	2033472	168.574	ug/l	96
42) 1,2-Dichloroethane	8.234	62	558994	170.652	ug/l	90
44) Trichloroethene	8.941	130	4265	1.321	ug/l	93
45) 1,2-Dichloropropane	9.215	63	186031	62.380	ug/l	96
47) Bromodichloromethane	9.496	83	692270	173.313	ug/l	100
52) Toluene	10.240	92	1309335	175.053	ug/l	95
53) t-1,3-Dichloropropene	10.465	75	265280	63.062	ug/l	100
54) cis-1,3-Dichloropropene	9.929	75	595202	123.655	ug/l #	79
55) 1,1,2-Trichloroethane	10.642	97	286337	118.569	ug/l	99
59) 2-Hexanone	10.831	43	387940	256.369	ug/l	81
60) Dibromochloromethane	10.983	129	283330	98.746	ug/l	100
65) Chlorobenzene	11.514	112	1521484	195.763	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.587	131	513715	179.513	ug/l	98
68) m/p-Xylenes	11.703	106	759295	141.880	ug/l	95
69) o-Xylene	12.026	106	734240	146.363	ug/l	95
71) Bromoform	12.209	173	144863	81.445	ug/l #	98
75) 1,1,2,2-Tetrachloroethane	12.581	83	80608	29.983	ug/l	99
76) 1,2,3-Trichloropropane	12.629	75	224240	106.000	ug/l #	100
82) 4-Chlorotoluene	12.855	91	1089695	116.087	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	2092630	192.458	ug/l	98
91) 1,2-Dichlorobenzene	13.739	146	770276	140.727	ug/l	99
95) Naphthalene	15.233	128	960757	118.314	ug/l	98

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

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