

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
 Data File : VY018184.D
 Acq On : 08 May 2024 13:31
 Operator : SY/MD
 Sample : P2252-23DL 4X
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PT-VOA-SOILDL

Quant Time: May 09 02:24:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 01:40:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	222110	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	375243	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	315200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	144393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	95310	58.329	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.660%			
35) Dibromofluoromethane	7.710	113	114079	57.847	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.700%			
50) Toluene-d8	10.179	98	436682	56.192	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 112.380%			
62) 4-Bromofluorobenzene	12.483	95	140273	55.894	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 111.780%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	3.857	96	60797	28.304	ug/l	90
16) Acetone	3.936	43	55907	171.452	ug/l	93
20) Methylene Chloride	4.704	84	111097	48.203	ug/l	97
24) 1,1-Dichloroethane	6.009	63	76964	21.557	ug/l	99
25) 2-Butanone	6.978	43	65085	124.866	ug/l	96
26) 2,2-Dichloropropane	6.972	77	100837	31.206	ug/l	97
28) Bromochloromethane	7.326	49	50629	35.479	ug/l	95
30) Chloroform	7.496	83	50740	13.613	ug/l	96
32) 1,1,1-Trichloroethane	7.697	97	127335	38.116	ug/l	99
38) Carbon Tetrachloride	7.893	117	45861	14.846	ug/l	97
45) 1,2-Dichloropropane	9.209	63	108128	54.387	ug/l	97
52) Toluene	10.240	92	110245	18.831	ug/l	96
53) t-1,3-Dichloropropene	10.465	75	113672	43.071	ug/l	97
54) cis-1,3-Dichloropropene	9.929	75	130600	40.482	ug/l	95
55) 1,1,2-Trichloroethane	10.642	97	80017	50.964	ug/l	96
59) 2-Hexanone	10.831	43	26211	30.580	ug/l	94
60) Dibromochloromethane	10.983	129	76921	37.761	ug/l	99
61) 1,2-Dibromoethane	11.087	107	39263	26.550	ug/l	99
64) Tetrachloroethene	10.715	164	54758	26.092	ug/l	96
65) Chlorobenzene	11.514	112	316008	49.225	ug/l	98
67) Ethyl Benzene	11.593	91	104056	9.600	ug/l	96
68) m/p-Xylenes	11.703	106	163276	38.092	ug/l	97
69) o-Xylene	12.026	106	157969	38.403	ug/l	95
70) Styrene	12.044	104	268769	39.125	ug/l	97
71) Bromoform	12.209	173	25527	22.218	ug/l #	99
75) 1,1,1,2,2-Tetrachloroethane	12.581	83	55757	32.286	ug/l	98
76) 1,2,3-Trichloropropane	12.636	75	66250	57.321	ug/l #	100
82) 4-Chlorotoluene	12.855	91	351561	50.018	ug/l	97
88) 1,4-Dichlorobenzene	13.446	146	143941	30.741	ug/l	98
91) 1,2-Dichlorobenzene	13.739	146	43814	10.613	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	12312	52.357	ug/l	98
93) 1,2,4-Trichlorobenzene	15.007	180	110498	47.611	ug/l	99

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

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