

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031921\
 Data File : VY004135.D
 Acq On : 19 Mar 2021 13:38
 Operator : SY/MD
 Sample : M1721-01
 Misc : 6.51g/5mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-031821

Quant Time: Mar 20 03:13:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 08 12:28:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	7774	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	13859	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	12717	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	4888	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	5486	71.51	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 143.02%			
35) Dibromofluoromethane	7.734	113	3534	45.22	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.44%			
50) Toluene-d8	10.185	98	16113	52.59	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.18%			
62) 4-Bromofluorobenzene	12.489	95	5570	49.22	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 98.44%			
Target Compounds					Qvalue	
16) Acetone	3.960	43	985	53.19	ug/l #	88
20) Methylene Chloride	4.740	84	831	6.82	ug/l #	78
67) Ethyl Benzene	11.599	91	4026	9.00	ug/l	97
68) m/p-Xylenes	11.703	106	4459	26.13	ug/l	98
69) o-Xylene	12.032	106	1546	9.58	ug/l	97
70) Styrene	12.056	104	662	2.40	ug/l #	85
78) n-propylbenzene	12.672	91	811	2.03	ug/l #	75
80) 1,3,5-Trimethylbenzene	12.812	105	1155	4.01	ug/l	94
84) 1,2,4-Trimethylbenzene	13.123	105	2245	7.78	ug/l	96
85) sec-Butylbenzene	13.257	105	436	1.28	ug/l	93
86) p-Isopropyltoluene	13.373	119	354	1.12	ug/l #	64
89) n-Butylbenzene	13.696	91	506	1.68	ug/l #	78

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

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