

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003018.D
 Acq On : 29 Jun 2020 19:54
 Operator : SY/MD
 Sample : L2806-01
 Misc : 6.69G/5ML/MSVOA Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-062620

Quant Time: Jun 30 07:26:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	259001	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	378425	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	316032	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	145622	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	97199	37.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.58%	
35) Dibromofluoromethane	7.72	113	110703	46.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.78%	
50) Toluene-d8	10.18	98	440516	50.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.18%	
62) 4-Bromofluorobenzene	12.48	95	132989	42.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.92%	

Target Compounds

						Qvalue
16) Acetone	3.96	43	7214	11.891	ug/l	98
18) Methyl Acetate	4.48	43	2528	1.547	ug/l	92
52) Toluene	10.25	92	199792	31.803	ug/l	99
65) Chlorobenzene	11.52	112	30663	4.921	ug/l	100
67) Ethyl Benzene	11.59	91	27878	2.445	ug/l	99
68) m/p-Xylenes	11.70	106	52510	12.376	ug/l	100
69) o-Xylene	12.03	106	95825	23.967	ug/l	99
79) 2-Chlorotoluene	12.75	91	10614470	1659.133	ug/l	95
82) 4-Chlorotoluene	12.85	91	9677344	1452.856	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	14316	1.776	ug/l	97
86) p-Isopropyltoluene	13.37	119	59460	6.630	ug/l	96
87) 1,3-Dichlorobenzene	13.36	146	7724	1.693	ug/l	91
88) 1,4-Dichlorobenzene	13.44	146	59427	13.210	ug/l	96
91) 1,2-Dichlorobenzene	13.73	146	36126	8.826	ug/l	96
93) 1,2,4-Trichlorobenzene	15.01	180	6287	2.067	ug/l #	86
95) Naphthalene	15.23	128	47234	8.503	ug/l	97

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

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