

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070120\
 Data File : VY003055.D
 Acq On : 01 Jul 2020 13:46
 Operator : SY/MD
 Sample : L3129-09
 Misc : 5.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11982

Quant Time: Jul 01 15:42:44 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	294314	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	474014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	368950	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	99297	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.14	65	173369	59.31	ug/l	0.00
Spiked Amount			Recovery	=	118.62%	
35) Dibromofluoromethane	7.72	113	159956	54.09	ug/l	0.00
Spiked Amount			Recovery	=	108.18%	
50) Toluene-d8	10.18	98	539196	48.95	ug/l	0.00
Spiked Amount			Recovery	=	97.90%	
62) 4-Bromofluorobenzene	12.48	95	139471	35.97	ug/l	0.00
Spiked Amount			Recovery	=	71.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.97	59	158577	532.315	ug/l	99
16) Acetone	3.96	43	1364460	1979.161	ug/l	98
20) Methylene Chloride	4.72	84	65490	16.636	ug/l	94
25) 2-Butanone	7.00	43	359676	328.430	ug/l	100
51) 4-Methyl-2-Pentanone	10.07	43	67458	25.008	ug/l	98
52) Toluene	10.24	92	51987	6.607	ug/l	100
59) 2-Hexanone	10.83	43	77914	41.325	ug/l	97
67) Ethyl Benzene	11.59	91	15819	1.189	ug/l	93
68) m/p-Xylenes	11.70	106	25792	5.207	ug/l	99
69) o-Xylene	12.03	106	11759	2.519	ug/l	95
73) Isopropylbenzene	12.33	105	12943	1.992	ug/l	97
78) n-propylbenzene	12.67	91	20653	2.643	ug/l	97
79) 2-Chlorotoluene	12.75	91	19060	4.369	ug/l	77
80) 1,3,5-Trimethylbenzene	12.81	105	46819	8.586	ug/l	99
82) 4-Chlorotoluene	12.85	91	18670	4.111	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	188587	34.320	ug/l	100
85) sec-Butylbenzene	13.25	105	9595	1.454	ug/l	81
86) p-Isopropyltoluene	13.37	119	25996	4.251	ug/l	97
87) 1,3-Dichlorobenzene	13.36	146	4720	1.517	ug/l #	59
88) 1,4-Dichlorobenzene	13.44	146	5426	1.769	ug/l #	60
89) n-Butylbenzene	13.70	91	21769	3.720	ug/l #	81
91) 1,2-Dichlorobenzene	13.74	146	4352	1.559	ug/l #	57
93) 1,2,4-Trichlorobenzene	15.01	180	9957	4.801	ug/l #	44
94) Hexachlorobutadiene	15.11	225	2926	2.237	ug/l	97
95) Naphthalene	15.23	128	111400	29.408	ug/l	98
96) 1,2,3-Trichlorobenzene	15.43	180	11741	6.520	ug/l #	51

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

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