

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060520\
 Data File : VY002848.D
 Acq On : 05 Jun 2020 15:02
 Operator : SY/MD
 Sample : L2930-02
 Misc : 6.35G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S39-HSVE3-IDW01

Manual Integrations
 APPROVED

MMDadoda
 6/8/2020 11:28:08 AM

Quant Time: Jun 19 14:33:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 13:13:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	277633	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	450083	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	420862	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	213601	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	134584	55.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.66%	
35) Dibromofluoromethane	7.72	113	136290	51.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.34%	
50) Toluene-d8	10.18	98	535937	50.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.50%	
62) 4-Bromofluorobenzene	12.48	95	181518	49.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.60%	
Target Compounds						
					Qvalue	
16) Acetone	3.96	43	350629	620.295	ug/l	99
25) 2-Butanone	6.99	43	293684	333.475	ug/l	98
39) Methylcyclohexane	9.19	83	47658	9.537	ug/l #	85
40) Benzene	8.16	78	14337	1.280	ug/l	95
52) Toluene	10.24	92	179837	24.539	ug/l	99
64) Tetrachloroethene	10.72	164	27045	7.071	ug/l	97
67) Ethyl Benzene	11.60	91	243953	16.917	ug/l	99
68) m/p-Xylenes	11.70	106	445245	79.633	ug/l	100
69) o-Xylene	12.03	106	185592	35.161	ug/l	99
73) Isopropylbenzene	12.33	105	56433	4.123	ug/l	100
78) n-propylbenzene	12.67	91	210489	13.312	ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	326280	28.548	ug/l	100
84) 1,2,4-Trimethylbenzene	13.12	105	1175731	102.307	ug/l	100
85) sec-Butylbenzene	13.25	105	23662m	1.697	ug/l	
89) n-Butylbenzene	13.70	91	47636	4.045	ug/l #	70
95) Naphthalene	15.23	128	124539	13.459	ug/l	99

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

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