

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062118\
 Data File : VD058259.D
 Acq On : 21 Jun 2018 18:25
 Operator : VA/AP
 Sample : J3617-01
 Misc : 5.84g/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 F3-58-SRI3

Manual Integrations
 APPROVED

apatel
 6/22/2018 10:11:30 AM

Quant Time: Jun 22 07:07:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	632775	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.70	114	800165	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.70	117	662386	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	341594	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.02	65	325126	50.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.74%	
35) Dibromofluoromethane	5.56	113	319626	49.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.16%	
50) Toluene-d8	8.72	98	764827	48.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.08%	
62) 4-Bromofluorobenzene	11.94	95	399885	62.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	124.26%	

Target Compounds

						Qvalue
16) Acetone	2.60	43	586570	671.07	ug/l	95
20) Methylene Chloride	3.07	84	15799	2.39	ug/l #	85
25) 2-Butanone	4.84	43	778573	408.68	ug/l	93
40) Benzene	6.01	78	51625	2.74	ug/l #	81
52) Toluene	8.81	92	129159	12.03	ug/l	98
59) 2-Hexanone	9.79	43	329803	116.37	ug/l	97
67) Ethyl Benzene	10.86	91	223934	10.24	ug/l	96
68) m/p-Xylenes	11.01	106	89704	12.30	ug/l	89
69) o-Xylene	11.42	106	124006	17.80	ug/l	95
70) Styrene	11.44	104	81544	6.86	ug/l #	88
73) Isopropylbenzene	11.78	105	25877	1.27	ug/l	97
78) n-propylbenzene	12.15	91	341758	12.95	ug/l	99
80) 1,3,5-Trimethylbenzene	12.32	105	31549	1.98	ug/l	95
84) 1,2,4-Trimethylbenzene	12.63	105	213562	12.33	ug/l	96
89) n-Butylbenzene	13.20	91	264568	14.46	ug/l	95
95) Naphthalene	14.52	128	95125m	8.34	ug/l	

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

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