

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061019\
 Data File : VD062661.D
 Acq On : 10 Jun 2019 18:43
 Operator : VA/AP
 Sample : K3274-05
 Misc : 4.56g/5ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-13 0.5-1.0 060719

Manual Integrations
 APPROVED

MMDadoda
 6/14/2019 12:38:48 AM

Quant Time: Jun 11 08:19:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 00:02:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	449521	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.22	114	721010	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	408902	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	135136	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	312205	48.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.26%	
35) Dibromofluoromethane	6.93	113	325303	42.78	ug/l	0.01
Spiked Amount 50.000			Recovery	=	85.56%	
50) Toluene-d8	10.41	98	453185	28.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	56.66%	
62) 4-Bromofluorobenzene	13.55	95	145089	19.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.88%	
Target Compounds						
					Qvalue	
16) Acetone	3.22	43	109845	92.478	ug/l #	93
25) 2-Butanone	6.08	43	14068	12.140	ug/l #	89
67) Ethyl Benzene	12.52	91	470039	29.311	ug/l	100
68) m/p-Xylenes	12.67	106	821729	145.756	ug/l	98
69) o-Xylene	13.05	106	599129	115.714	ug/l	98
73) Isopropylbenzene	13.41	105	1037736	108.948	ug/l	99
78) n-propylbenzene	13.78	91	2068410	177.405	ug/l	95
80) 1,3,5-Trimethylbenzene	13.94	105	2465579	292.889	ug/l	99
84) 1,2,4-Trimethylbenzene	14.24	105	8810205	1057.025	ug/l	90
85) sec-Butylbenzene	14.37	105	3022812	310.475	ug/l	99
86) p-Isopropyltoluene	14.50	119	1928887	203.484	ug/l	99
89) n-Butylbenzene	14.80	91	1426037m	167.221	ug/l	
95) Naphthalene	16.12	128	1438816	276.639	ug/l	98

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

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