

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD123119\
 Data File : VD064703.D
 Acq On : 31 Dec 2019 19:07
 Operator : VA/SY
 Sample : K6465-02
 Misc : 6.50G/5.00ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 GP-11-(5-6)

Manual Integrations
 APPROVED

apatel
 1/2/2020 10:43:06 AM

Quant Time: Jan 01 08:16:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	470213	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	734163	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	660928	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	303915	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	234436	56.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.08%	
35) Dibromofluoromethane	7.92	113	234181	51.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.98%	
50) Toluene-d8	10.34	98	879393	50.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.96%	
62) 4-Bromofluorobenzene	12.64	95	270485	49.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.18%	

Target Compounds

						Qvalue
16) Acetone	4.17	43	66459	73.056	ug/l	96
17) Carbon Disulfide	4.40	76	33456	2.501	ug/l	98
18) Methyl Acetate	4.72	43	7530	3.226	ug/l #	68
25) 2-Butanone	7.22	43	21773	19.104	ug/l	95
30) Chloroform	7.71	83	11140	1.375	ug/l	98
52) Toluene	10.40	92	35701	2.821	ug/l	96
67) Ethyl Benzene	11.75	91	120766	4.850	ug/l	92
68) m/p-Xylenes	11.85	106	42803	4.454	ug/l	99
69) o-Xylene	12.18	106	21352	2.460	ug/l	95
73) Isopropylbenzene	12.48	105	35327	1.627	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	41541	2.328	ug/l	95
84) 1,2,4-Trimethylbenzene	13.28	105	76960	4.331	ug/l	97
95) Naphthalene	15.41	128	22784471m	2254.813	ug/l	

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

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