

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF020819\
 Data File : VF061567.D
 Acq On : 8 Feb 2019 19:43
 Operator : VA/AP
 Sample : K1450-03
 Misc : 6.77g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HOSPITAL-BOX-CULVERT-TP

Manual Integrations
 APPROVED

MMDadoda
 2/12/2019 2:32:13 AM

Quant Time: Feb 09 05:40:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	162404	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	274439	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	231029	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	103872	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	80974	40.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.76%	
35) Dibromofluoromethane	4.10	113	89346	41.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.52%	
50) Toluene-d8	7.55	98	209746	35.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	70.70%	
62) 4-Bromofluorobenzene	11.41	95	95601	34.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	68.98%	
Target Compounds						
					Qvalue	
16) Acetone	2.23	43	33338	82.880	ug/l #	90
20) Methylene Chloride	2.25	84	18097m	11.915	ug/l	
25) 2-Butanone	4.34	43	11094	16.585	ug/l	96
31) Cyclohexane	3.68	56	20232	6.278	ug/l #	83
39) Methylcyclohexane	5.45	83	42743	12.395	ug/l	92
67) Ethyl Benzene	9.89	91	8634	1.006	ug/l #	89
68) m/p-Xylenes	10.13	106	7084	2.295	ug/l	82
69) o-Xylene	10.71	106	5044	1.507	ug/l	92
73) Isopropylbenzene	11.12	105	18890	2.236	ug/l	98
80) 1,3,5-Trimethylbenzene	11.81	105	18738	2.748	ug/l	89
84) 1,2,4-Trimethylbenzene	12.20	105	38582	5.494	ug/l	94
86) p-Isopropyltoluene	12.45	119	11474	1.459	ug/l #	83
95) Naphthalene	14.45	128	1182499	266.201	ug/l	98

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

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