

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF042919\
 Data File : VF062315.D
 Acq On : 29 Apr 2019 16:16
 Operator : FY/SY
 Sample : VF0429SBL01
 Misc : 5.00g/5mL/MSVOA F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0429SBL01

Quant Time: Apr 29 16:37:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F042419S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 25 08:40:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	335473	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.76	114	467352	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.89	117	394055	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.60	152	261332	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.01	65	157346	57.90	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	115.80%	
35) Dibromofluoromethane	4.30	113	178540	51.52	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	103.04%	
50) Toluene-d8	7.70	98	412581	48.74	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	97.48%	
62) 4-Bromofluorobenzene	11.48	95	202304	57.99	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	115.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.68	59	1616	9.831	ug/l #	71
13) Acrolein	2.10	56	2088	21.351	ug/l #	60
15) Acrylonitrile	3.07	53	842	1.849	ug/l #	14
16) Acetone	2.34	43	4534	7.452	ug/l #	91
18) Methyl Acetate	2.44	43	1208	Below Cal	#	36
20) Methylene Chloride	2.31	84	4235	Below Cal	#	67
25) 2-Butanone	4.55	43	1579	1.637	ug/l #	57
29) Tetrahydrofuran	4.25	42	818	1.930	ug/l #	56
39) Methylcyclohexane	5.76	83	6521	1.296	ug/l #	42
49) 1,4-Dioxane	6.77	88	119	7.776	ug/l #	64
51) 4-Methyl-2-Pentanone	8.39	43	3078	2.154	ug/l #	64
59) 2-Hexanone	9.61	43	4009	Below Cal		88

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

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