

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF062618\
 Data File : VF059320.D
 Acq On : 26 Jun 2018 16:46
 Operator : VA/AP
 Sample : J3664-09RE
 Misc : 6.21g/5mL/MSVOA-F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
ClientSampleId :
 WP021SB476-27-29-180619RE

Manual Integrations
APPROVED
 apatel
 6/27/2018 5:47:32 PM

Quant Time: Jun 27 04:33:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F062518S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 26 08:45:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	254163	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.75	114	396537	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	390824	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.62	152	249724	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.00	65	136263	41.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.00%	
35) Dibromofluoromethane	4.27	113	127260	43.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.84%	
50) Toluene-d8	7.69	98	289929	40.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.84%	
62) 4-Bromofluorobenzene	11.50	95	165268	40.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.68%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.15	62	24517	15.97	ug/l	91
16) Acetone	2.32	43	11502m	3.99	ug/l	
20) Methylene Chloride	2.27	84	17189m	2.28	ug/l	
21) trans-1,2-Dichloroethene	2.40	96	8800	5.51	ug/l	89
27) cis-1,2-Dichloroethene	3.61	96	232984	96.00	ug/l	86
44) Trichloroethene	5.66	130	13426	5.10	ug/l	75
65) Chlorobenzene	9.92	112	10258	1.42	ug/l #	86
91) 1,2-Dichlorobenzene	13.01	146	33875	4.62	ug/l	97

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

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