

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032219\
 Data File : VF062090.D
 Acq On : 22 Mar 2019 18:48
 Operator : VA/AP
 Sample : K2043-06
 Misc : 5.76g/5mL/MSVOA-F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WP022SB429-190319-(23-25)

Manual Integrations
 APPROVED

MMDadoda
 3/27/2019 11:57:20 AM

Quant Time: Mar 23 06:59:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.90	168	230821	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.63	114	368917	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.81	117	318857	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.57	152	170915	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.88	65	93508	54.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.92%	
35) Dibromofluoromethane	4.14	113	125633	50.34	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	100.68%	
50) Toluene-d8	7.58	98	328987	44.16	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	88.32%	
62) 4-Bromofluorobenzene	11.43	95	150234	52.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.48%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.14	62	171268	59.843	ug/l	97
12) 1,1-Dichloroethene	1.80	96	13053	5.867	ug/l	88
16) Acetone	2.24	43	17371	48.074	ug/l	95
20) Methylene Chloride	2.20	84	25528m	9.124	ug/l	
21) trans-1,2-Dichloroethene	2.32	96	55064	25.722	ug/l	87
24) 1,1-Dichloroethane	2.89	63	66326	17.759	ug/l	98
27) cis-1,2-Dichloroethene	3.50	96	1226906	432.502	ug/l	98
64) Tetrachloroethene	8.18	164	7977	3.238	ug/l	96
65) Chlorobenzene	9.83	112	42528	7.128	ug/l	94
87) 1,3-Dichlorobenzene	12.50	146	15059	2.759	ug/l	97
88) 1,4-Dichlorobenzene	12.59	146	26830	5.037	ug/l	95
91) 1,2-Dichlorobenzene	12.96	146	109113	21.286	ug/l	97

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

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