

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023835.D
 Acq On : 18 Jul 2022 12:26
 Operator : SY/VA
 Sample : N3721-05
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C25

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/19/2022
 Supervised By : Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 01:07:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	237594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	221688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	80496	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	107551	17.723	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.880%		
7) Chloroethane-d5	2.879	69	102104	25.221	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	100.880%		
11) 1,1-Dichloroethene-d2	4.013	63	58067	11.751	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	47.000%		
21) 2-Butanone-d5	7.080	46	36353	38.621	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.240%		
24) Chloroform-d	7.647	84	140203	20.268	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.080%		
26) 1,2-Dichloroethane-d4	8.305	65	82584m	19.520	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.080%		
32) Benzene-d6	8.269	84	246484	21.389	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.560%		
36) 1,2-Dichloropropane-d6	9.274	67	84048	24.213	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.840%		
41) Toluene-d8	10.323	98	227617	19.473	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.880%		
43) trans-1,3-Dichloroprop...	10.579	79	16363	10.056	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	40.240%		
47) 2-Hexanone-d5	10.921	63	30631	41.964	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.920%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	73401	19.134	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.520%		
66) 1,2-Dichlorobenzene-d4	13.847	152	71140	24.757	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.040%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	10943	16.444	ug/L	96
14) Carbon disulfide	4.379	76	14755	1.992	ug/L #	85
20) cis-1,2-Dichloroethene	7.171	96	2380m	0.703	ug/L	
25) Chloroform	7.671	83	4182	0.644	ug/L	95

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

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