

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024363.D
 Acq On : 26 Aug 2022 20:44
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 00:45:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	134259	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.634	117	134735	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	56760	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.343	65	157056	42.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 169.760%#		
7) Chloroethane-d5		2.873	69	100309	36.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 144.680%		
11) 1,1-Dichloroethene-d2		4.007	63	84187	26.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 104.920%		
21) 2-Butanone-d5		7.080	46	24789m	36.365	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 72.720%		
24) Chloroform-d		7.665	84	10616m	2.460	ug/L	0.02
Spiked Amount	25.000	Range	40 - 150	Recovery	= 9.840%#		
26) 1,2-Dichloroethane-d4		8.305	65	76351	29.169	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 116.680%		
32) Benzene-d6		8.269	84	248157	32.146	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 128.600%		
36) 1,2-Dichloropropane-d6		9.275	67	75307	31.368	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 125.480%#		
41) Toluene-d8		10.323	98	229348	31.247	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 125.000%		
43) trans-1,3-Dichloroprop...		10.573	79	29143	25.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 103.760%		
47) 2-Hexanone-d5		10.927	63	14610m	27.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 54.380%		
56) 1,1,2,2-Tetrachloroeth...		0.000	84	0d	0.000	ug/L	
Spiked Amount	25.000	Range	45 - 120	Recovery	= 0.000%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	71297	33.356	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 133.440%#		
Target Compounds							Qvalue
13) Acetone		4.123	43	4187m	10.292	ug/L	
16) Methylene chloride		4.916	84	15431m	6.853	ug/L	
25) Chloroform		7.677	83	117163	29.420	ug/L	92
34) Trichloroethene		9.092	95	19481	8.811	ug/L	91
46) Tetrachloroethene		10.860	164	22070	12.853	ug/L	93

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

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