

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024366.D
 Acq On : 26 Aug 2022 21:58
 Operator : SY/VA
 Sample : N4344-05
 Misc : 5.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ4

Manual Integrations
 APPROVED

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

Quant Time: Aug 27 00:45:43 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	181066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	180993	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	75483	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	140938	28.237	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	112.960%	
7) Chloroethane-d5	2.873	69	86844	23.222	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.880%	
11) 1,1-Dichloroethene-d2	4.007	63	68266m	15.770	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.080%	
21) 2-Butanone-d5	7.086	46	30733m	33.430	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	66.860%	
24) Chloroform-d	7.647	84	107175	18.411	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	73.640%	
26) 1,2-Dichloroethane-d4	8.305	65	64166	18.177	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	72.720%	
32) Benzene-d6	8.275	84	208304	20.087	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.360%	
36) 1,2-Dichloropropane-d6	9.275	67	61588	19.097	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	76.400%	
41) Toluene-d8	10.323	98	187315	18.998	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	76.000%	
43) trans-1,3-Dichloroprop...	10.573	79	24624	16.316	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	65.280%	
47) 2-Hexanone-d5	10.921	63	25711	35.626	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	71.260%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	57835	15.839	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	63.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	58290	20.507	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	82.040%	
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	11631	3.830	ug/L	89
34) Trichloroethene	9.092	95	2996	1.009	ug/L #	78
46) Tetrachloroethene	10.860	164	1692491	733.754	ug/L	94

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

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