

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029929.D
 Acq On : 16 Aug 2024 14:23
 Operator : SY/MD
 Sample : P3504-16
 Misc : 6.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYE8

Quant Time: Aug 17 00:36:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	288413	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	271124	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	107811	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70994	17.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.360%
7) Chloroethane-d5	2.899	69	62778	21.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.920%
11) 1,1-Dichloroethene-d2	4.027	65	30159	16.136	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.560%
21) 2-Butanone-d5	7.075	46	38349	34.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.340%
24) Chloroform-d	7.648	84	155875	20.878	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.520%
26) 1,2-Dichloroethane-d4	8.307	65	88456	20.801	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.200%
32) Benzene-d6	8.276	84	281730	19.232	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.920%
36) 1,2-Dichloropropane-d6	9.270	67	90362	19.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.280%
41) Toluene-d8	10.319	98	247140	18.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.880%
43) trans-1,3-Dichloroprop...	10.575	79	35789	18.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.640%
47) 2-Hexanone-d5	10.922	63	31013	40.209	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80096	23.061	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	82479	24.638	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.560%
Target Compounds						Qvalue
13) Acetone	4.119	43	12701	9.107	ug/L	95
16) Methylene chloride	4.923	84	13818	2.292	ug/L	79

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

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