

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
 Data File : VW029759.D
 Acq On : 26 Jul 2024 18:15
 Operator : SY/MD
 Sample : P3361-13
 Misc : 9.57g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E20P3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/31/2024
 Supervised By :Semsettin Yesilyurt 07/31/2024

Quant Time: Jul 27 00:58:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 27 00:53:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	385382	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	341662	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	147739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	48805	8.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	35.680%
7) Chloroethane-d5	2.893	69	46356	11.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.480%
11) 1,1-Dichloroethene-d2	4.021	65	25942	10.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.560%#
21) 2-Butanone-d5	7.081	46	58857	39.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.500%
24) Chloroform-d	7.648	84	157647	15.802	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.200%
26) 1,2-Dichloroethane-d4	8.307	65	97853m	17.221	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.880%#
32) Benzene-d6	8.276	84	267581	14.495	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	57.960%
36) 1,2-Dichloropropane-d6	9.270	67	101475	17.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.840%#
41) Toluene-d8	10.319	98	220728	13.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.800%
43) trans-1,3-Dichloroprop...	10.575	79	33865	14.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.800%
47) 2-Hexanone-d5	10.922	63	38371	39.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89312	20.406	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	83598	18.223	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.880%#

Target Compounds Qvalue

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

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