

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081924\
 Data File : VW029942.D
 Acq On : 19 Aug 2024 11:24
 Operator : SY/MD
 Sample : VW0819SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK543

Quant Time: Aug 20 02:38:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 20 02:38:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	181618	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	177878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77074	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56497	21.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
7) Chloroethane-d5	2.899	69	49297	26.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.120%
11) 1,1-Dichloroethene-d2	4.021	65	24090	20.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.880%
21) 2-Butanone-d5	7.081	46	27210	38.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.000%
24) Chloroform-d	7.655	84	130345	27.724	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.880%
26) 1,2-Dichloroethane-d4	8.307	65	72530	27.085	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.320%
32) Benzene-d6	8.276	84	231662	24.104	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	9.276	67	74825	24.382	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.520%
41) Toluene-d8	10.325	98	205219	24.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.040%
43) trans-1,3-Dichloroprop...	10.575	79	28552	22.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.960%
47) 2-Hexanone-d5	10.922	63	19946	39.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	63211	27.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	67345	28.140	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.560%

Target Compounds Qvalue

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

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