

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020723\
 Data File : VW025305.D
 Acq On : 07 Feb 2023 13:41
 Operator : SY/MD
 Sample : 01422-16
 Misc : 2.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B74

Quant Time: Feb 07 20:12:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 20:11:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	334349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	287855	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	138319	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	34519	10.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.680%
7) Chloroethane-d5	2.897	69	38381	13.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.440%
11) 1,1-Dichloroethene-d2	4.019	63	103664	11.555	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.200%
21) 2-Butanone-d5	7.080	46	29400	35.003	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.000%
24) Chloroform-d	7.647	84	171991	19.626	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.520%
26) 1,2-Dichloroethane-d4	8.305	65	91940	21.538	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.160%
32) Benzene-d6	8.275	84	321383	18.421	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.680%
36) 1,2-Dichloropropane-d6	9.274	67	89421	17.518	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.080%
41) Toluene-d8	10.323	98	303889	19.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.960%
43) trans-1,3-Dichloroprop...	10.579	79	38727	20.303	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.200%
47) 2-Hexanone-d5	10.920	63	23292	40.696	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	62855	18.107	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	96416	20.091	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.360%

Target Compounds Qvalue

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

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