

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023308.D
 Acq On : 25 May 2022 09:59
 Operator : SY/VA
 Sample : N2929-09
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: May 26 01:28:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	346583	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	342375	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	175597	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	131617	18.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.040%
7) Chloroethane-d5	2.885	69	81659	17.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
11) 1,1-Dichloroethene-d2	4.019	63	140119	15.251	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.000%
21) 2-Butanone-d5	7.079	46	56011	41.429	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.860%
24) Chloroform-d	7.732	84	248	0.024	ug/L	0.09
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.080%#
26) 1,2-Dichloroethane-d4	8.305	65	126391	22.695	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.760%
32) Benzene-d6	8.274	84	457788	23.198	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	9.274	67	130800	23.596	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.400%
41) Toluene-d8	10.323	98	434047	22.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.080%
43) trans-1,3-Dichloroprop...	10.579	79	54290	21.270	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.080%
47) 2-Hexanone-d5	10.926	63	44933	42.461	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110944	21.472	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	152296	24.811	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.240%

Target Compounds Qvalue

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

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