

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060322\
 Data File : VW023388.D
 Acq On : 03 Jun 2022 10:19
 Operator : SY/VA
 Sample : N3171-02RE
 Misc : 6.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTY9RE

Quant Time: Jun 03 23:34:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 03 23:33:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	41533	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	38011	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	15619	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	17221	28.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.160%
7) Chloroethane-d5	2.885	69	10276	24.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.520%
11) 1,1-Dichloroethene-d2	4.025	63	17973	19.038	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.160%
21) 2-Butanone-d5	7.086	46	4707	37.343	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.680%
24) Chloroform-d	7.653	84	24252	22.175	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.680%
26) 1,2-Dichloroethane-d4	8.311	65	14290	24.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	8.281	84	45732	22.392	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	9.268	67	13580	23.241	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	10.323	98	37560	19.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.160%
43) trans-1,3-Dichloroprop...	10.579	79	4923	18.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.480%
47) 2-Hexanone-d5	10.933	63	2453	26.132	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	10389	20.159	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	12171	22.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%

Target Compounds Qvalue

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

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