

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076599.D
 Acq On : 27 Jun 2023 18:02
 Operator : KP/SY
 Sample : 03422-11
 Misc : 4.91G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46K0

Quant Time: Jun 28 05:06:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	260177	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	231911	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	94961	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	64307	10.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.600%
7) Chloroethane-d5	2.793	69	64450	12.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.320%
11) 1,1-Dichloroethene-d2	3.905	65	20925	12.652	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.600%
21) 2-Butanone-d5	6.987	46	48447	50.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.980%
24) Chloroform-d	7.569	84	116841	17.046	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.200%
26) 1,2-Dichloroethane-d4	8.228	65	64373	19.036	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.160%
32) Benzene-d6	8.199	84	212460	14.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.920%
36) 1,2-Dichloropropane-d6	9.210	67	80189	17.709	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.840%
41) Toluene-d8	10.269	98	184135	14.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.080%
43) trans-1,3-Dichloroprop...	10.522	79	29552	15.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.760%
47) 2-Hexanone-d5	10.875	63	36111	51.373	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.740%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	72198	22.410	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	60900	17.496	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.000%#
Target Compounds						
13) Acetone	4.016	43	6771	8.736	ug/L	Qvalue 70

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

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