

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092424\
 Data File : VD079874.D
 Acq On : 24 Sep 2024 13:46
 Operator : RP/MD
 Sample : P4162-01
 Misc : 5.26G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ER7

Quant Time: Sep 25 01:22:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:21:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	184642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	113962	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	21600	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	143989	17.934	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.720%
7) Chloroethane-d5	2.805	69	139283	21.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
11) 1,1-Dichloroethene-d2	3.922	65	26080	17.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.560%
21) 2-Butanone-d5	6.987	46	21513	28.839	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.680%
24) Chloroform-d	7.563	84	112083	18.467	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.880%
26) 1,2-Dichloroethane-d4	8.234	65	63055	19.867	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.480%
32) Benzene-d6	8.199	84	235277	29.243	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.960%
36) 1,2-Dichloropropane-d6	9.210	67	76329	30.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.920%#
41) Toluene-d8	10.269	98	162588	22.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.840%
43) trans-1,3-Dichloroprop...	10.522	79	24308	22.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.760%
47) 2-Hexanone-d5	10.875	63	17391	43.295	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.600%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	30644	16.923	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.680%
66) 1,2-Dichlorobenzene-d4	13.810	152	14603	17.927	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.720%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092424\
Data File : VD079874.D
Acq On : 24 Sep 2024 13:46
Operator : RP/MD
Sample : P4162-01
Misc : 5.26G/10ml/MSVOA_D/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4ER7

Quant Time: Sep 25 01:22:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 25 01:21:43 2024
Response via : Initial Calibration

