

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079921.D
 Acq On : 27 Sep 2024 14:40
 Operator : RP/MD
 Sample : P4162-17
 Misc : 5.14G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ2

Quant Time: Sep 27 23:39:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 23:37:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	256501	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	192907	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	42946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	179852	16.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.520%
7) Chloroethane-d5	2.805	69	177535	20.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	3.916	65	32399	15.999	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.000%
21) 2-Butanone-d5	6.987	46	27233	26.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.560%
24) Chloroform-d	7.569	84	153017	18.148	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.600%
26) 1,2-Dichloroethane-d4	8.228	65	82676	18.752	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.000%
32) Benzene-d6	8.204	84	328709	24.136	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.560%
36) 1,2-Dichloropropane-d6	9.210	67	108250	25.952	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.800%
41) Toluene-d8	10.269	98	266953	22.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.120%
43) trans-1,3-Dichloroprop...	10.522	79	34467	19.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.880%
47) 2-Hexanone-d5	10.875	63	23962	35.241	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.480%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	55224	18.017	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.080%
66) 1,2-Dichlorobenzene-d4	13.810	152	37842	23.365	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.480%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
Data File : VD079921.D
Acq On : 27 Sep 2024 14:40
Operator : RP/MD
Sample : P4162-17
Misc : 5.14G/10ml/MSVOA_D/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4EJ2

Quant Time: Sep 27 23:39:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 27 23:37:15 2024
Response via : Initial Calibration

