

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022137.D
 Acq On : 24 Feb 2022 15:57
 Operator : SY/VA
 Sample : N1631-19
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 25 04:51:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 25 04:49:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	129867	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	121625	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	52881	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	25095	14.815	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.280%	
7) Chloroethane-d5	2.885	69	19804	14.859	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.440%	
11) 1,1-Dichloroethene-d2	4.013	63	31103	11.991	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.960%	
21) 2-Butanone-d5	7.079	46	19763m	69.393	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	138.780%#	
24) Chloroform-d	7.646	84	56934	19.649	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	78.600%	
26) 1,2-Dichloroethane-d4	8.305	65	33550	22.275	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.120%	
32) Benzene-d6	8.274	84	104792	18.513	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.040%	
36) 1,2-Dichloropropane-d6	9.274	67	32105	20.424	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	81.680%	
41) Toluene-d8	10.323	98	93699	16.650	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	66.600%	
43) trans-1,3-Dichloroprop...	10.579	79	13017	18.676	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.720%	
47) 2-Hexanone-d5	10.920	63	15955	61.711	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	123.420%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35303	25.590	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	102.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	33929	19.976	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.920%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	4418	18.993	ug/L	81
52) Ethylbenzene	11.731	91	44304	6.015	ug/L	97
53) m,p-Xylene	11.835	106	5612	1.852	ug/L	89
54) o-Xylene	12.164	106	9765	3.424	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
Data File : VW022137.D
Acq On : 24 Feb 2022 15:57
Operator : SY/VA
Sample : N1631-19
Misc : 5.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Feb 25 04:51:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Feb 25 04:49:00 2022
Response via : Initial Calibration

