

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025445.D
 Acq On : 20 Mar 2023 16:01
 Operator : SY/MD
 Sample : 01979-03
 Misc : 6.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGB9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/21/2023
 Supervised By : Mahesh Dadoda 03/21/2023

Quant Time: Mar 20 23:54:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	205312	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	181145	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	71112	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	48127	14.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.400%
7) Chloroethane-d5	2.893	69	47413	19.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	4.021	63	100484m	15.240	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.960%
21) 2-Butanone-d5	7.081	46	53306	63.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.240%
24) Chloroform-d	7.654	84	134141	22.663	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.640%
26) 1,2-Dichloroethane-d4	8.307	65	82696	26.031	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.120%
32) Benzene-d6	8.276	84	268387	21.683	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.720%
36) 1,2-Dichloropropane-d6	9.276	67	88927	23.224	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.880%
41) Toluene-d8	10.325	98	221992	20.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.360%
43) trans-1,3-Dichloroprop...	10.581	79	34336	22.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.080%
47) 2-Hexanone-d5	10.922	63	29912	54.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82175	29.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	62466	23.621	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.480%
Target Compounds						
13) Acetone	4.124	43	36247	44.999	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
Data File : VW025445.D
Acq On : 20 Mar 2023 16:01
Operator : SY/MD
Sample : 01979-03
Misc : 6.82g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EYGB9

Quant Time: Mar 20 23:54:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Mar 20 23:49:37 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 03/21/2023
Supervised By : Mahesh Dadoda 03/21/2023

