

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027090.D
 Acq On : 13 Sep 2023 14:02
 Operator : SY/MD
 Sample : 04330-16RE
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW7RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/14/2023
 Supervised By :Mahesh Dadoda 09/14/2023

Quant Time: Sep 14 05:44:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	635596	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	364365	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	75222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	156876	13.815	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	55.280%	
7) Chloroethane-d5	2.893	69	153076m	16.703	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.800%	
11) 1,1-Dichloroethene-d2	4.027	65	61468	14.688	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	58.760%	
21) 2-Butanone-d5	7.075	46	135001	61.701	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	123.400%	
24) Chloroform-d	7.648	84	379950	20.089	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.360%	
26) 1,2-Dichloroethane-d4	8.307	65	222672m	22.399	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	89.600%	
32) Benzene-d6	8.276	84	690493	28.892	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	115.560%	
36) 1,2-Dichloropropane-d6	9.276	67	227096	32.367	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	129.480%#	
41) Toluene-d8	10.319	98	410136	18.955	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	75.800%	
43) trans-1,3-Dichloroprop...	10.581	79	69780	25.628	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	102.520%	
47) 2-Hexanone-d5	10.922	63	69627	106.295	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	212.600%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	137186	25.195	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	100.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	51422	19.765	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.080%	
Target Compounds					Qvalue	
13) Acetone	4.125	43	12499	6.524	ug/L	75
14) Carbon disulfide	4.393	76	74029	2.570	ug/L	98
16) Methylene chloride	4.929	84	26090m	2.119	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
Data File : VW027090.D
Acq On : 13 Sep 2023 14:02
Operator : SY/MD
Sample : 04330-16RE
Misc : 5.61g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYW7RE

Quant Time: Sep 14 05:44:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 09/14/2023
Supervised By : Mahesh Dadoda 09/14/2023

