

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081524\
 Data File : VW029906.D
 Acq On : 15 Aug 2024 15:31
 Operator : SY/MD
 Sample : P3626-01
 Misc : 4.58g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

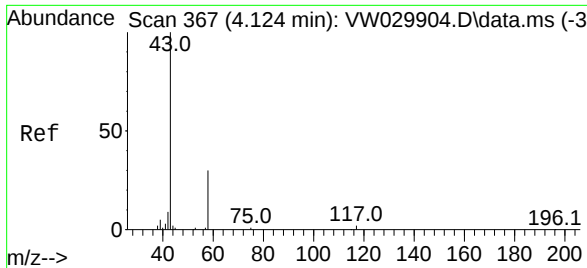
Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 16 01:15:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 16 01:14:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	331630	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	315782	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140633	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82744	17.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.320%
7) Chloroethane-d5	3.027	69	329	0.098	ug/L	0.13
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.400%#
11) 1,1-Dichloroethene-d2	4.015	65	33768	15.712	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.840%
21) 2-Butanone-d5	7.075	46	40349	31.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.540%
24) Chloroform-d	7.648	84	170296	19.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.360%
26) 1,2-Dichloroethane-d4	8.465	65	85	0.017	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.270	84	305494	17.905	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.600%
36) 1,2-Dichloropropane-d6	9.270	67	97595	17.914	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.640%
41) Toluene-d8	10.319	98	284138	18.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.920%
43) trans-1,3-Dichloroprop...	10.575	79	40388	18.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.280%
47) 2-Hexanone-d5	10.922	63	31644	35.225	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.440%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	82366	20.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	90643	20.758	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.040%
Target Compounds					Qvalue	
13) Acetone	4.125	43	34044	21.229	ug/L	93

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



#13
 Acetone
 Concen: 21.229 ug/L
 RT: 4.125 min Scan# 3
 Delta R.T. 0.000 min
 Lab File: VW029906.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 34044
 Ion Ratio Lower Upper
 43 100
 58 32.3 0.0 57.6

