

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059349.D
 Acq On : 19 Jun 2024 13:33
 Operator : MD/SY
 Sample : P2898-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G63

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
 Supervised By :Semsettin Yesilyurt 06/21/2024

Quant Time: Jun 20 06:00:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 17 12:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	139729	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	148758	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63693	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39588	4.075	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	81.400%		
7) Chloroethane-d5	1.907	69	42066	4.500	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	90.000%		
11) 1,1-Dichloroethene-d2	2.560	65	16201	4.019	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	80.400%		
20) 2-Butanone-d5	4.615	46	121688	60.802	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	121.600%		
24) Chloroform-d	5.055	84	91927	4.610	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	5.695	65	48015	4.998	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	100.000%		
32) Benzene-d6	5.721	84	176998	4.323	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.400%		
36) 1,2-Dichloropropane-d6	6.685	67	59127	4.713	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.200%		
41) Toluene-d8	7.894	98	143180	3.762	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	75.200%		
43) trans-1,3-Dichloroprop...	8.177	79	17670	4.498	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	90.000%		
46) 2-Hexanone-d5	8.627	63	85060	52.113	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	104.220%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	53176	5.130	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	102.600%		
66) 1,2-Dichlorobenzene-d4	12.190	152	56781	5.009	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	100.200%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.380	85	11397	0.963	ug/L	98
13) Acetone	2.631	43	7764m	5.980	ug/L	
42) Toluene	7.968	91	15459	0.323	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
Data File : VU059349.D
Acq On : 19 Jun 2024 13:33
Operator : MD/SY
Sample : P2898-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G63

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
Supervised By :Semsettin Yesilyurt 06/21/2024

Quant Time: Jun 20 06:00:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

