

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020625\
 Data File : VU063192.D
 Acq On : 06 Feb 2025 13:43
 Operator : MD/SY
 Sample : Q1226-09DL 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCZP1DL

Quant Time: Feb 07 07:29:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR020425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 07 07:28:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.235	114	85516	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	81085	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	32025	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	17933	3.666	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	73.400%		
7) Chloroethane-d5	1.898	69	19176	4.224	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	84.400%		
11) 1,1-Dichloroethene-d2	2.554	65	8774	4.018	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	80.400%		
20) 2-Butanone-d5	4.605	46	70542	43.807	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	87.620%		
24) Chloroform-d	5.049	84	47519	4.394	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.800%		
26) 1,2-Dichloroethane-d4	5.689	65	25310	4.550	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	91.000%		
32) Benzene-d6	5.714	84	90869	4.296	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.000%		
36) 1,2-Dichloropropane-d6	6.676	67	31737	4.552	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	91.000%		
41) Toluene-d8	7.888	98	74649	3.995	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.000%		
43) trans-1,3-Dichloroprop...	8.171	79	10332	3.955	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	79.000%		
46) 2-Hexanone-d5	8.621	63	49588	37.710	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	75.420%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	26344	4.280	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	85.600%		
66) 1,2-Dichlorobenzene-d4	12.183	152	26009	4.864	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	97.200%		
Target Compounds						Qvalue
18) trans-1,2-Dichloroethene	3.341	96	1356	0.228	ug/L	89
22) cis-1,2-Dichloroethene	4.650	96	47468	7.159	ug/L	97
33) Benzene	5.766	78	3611	0.135	ug/L	100
34) Trichloroethene	6.531	95	16323	2.409	ug/L	97
47) Tetrachloroethene	8.544	164	5081	1.068	ug/L	98
51) Chlorobenzene	9.438	112	27689	1.645	ug/L	98
65) 1,4-Dichlorobenzene	11.827	146	3290	0.318	ug/L	99
67) 1,2-Dichlorobenzene	12.203	146	2902	0.301	ug/L	95

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

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